

6,435 ÷

30 =

214.5*

214.5x

10 %

21.45*

21.45+

235.95*

ANGE

MR-1

PRETREATMENT MONITORING REPORT

NAME: TENAX FINISHING PRODUCTS, CO.
 MAILING ADDRESS: 390 ADAMS STREET, NEWARK, NJ 07114
 FACILITY LOCATION: 390 ADAMS STREET, NEWARK, NJ 07114
 CATEGORY & SUBPART: UNKNOWN OUTLET #: 1
 CONTACT OFFICIAL: Jim O' Neill TELEPHONE #: 973.589.9000
 NEW CUSTOMER ID/ OUTLET ID: 20630001-1 OLD OUTLET DESIGNATION: _____

MONITORING PERIOD					
9	1	2008	9	30	2008
MO.	DAY	YR	MO.	DAY	YR.
START			END		

For Reporting Period

	<u>Average</u>	<u>Maximum</u>
Regulated Flow-gal/day	215	
Total Flow-gal/day	215	236

Method used: Total flow divided by 30 days.

Production rate (if applicable):

PARAMETER		MASS LIMIT OR CONCENTRATION			# OF SAMPLES	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS		
Cadmium	Sample Measurement	< 0.0004		MG/L	1	COMP
	Permit Requirement	0.19		MG/L		
Copper	Sample Measurement	< 0.0037		MG/L	1	COMP
	Permit Requirement	3.02		MG/L		
Lead	Sample Measurement	< 0.0027		MG/L	1	COMP
	Permit Requirement	0.54		MG/L		
Mercury	Sample Measurement	< 0.0001		MG/L	1	COMP
	Permit Requirement	0.080		MG/L		
Nickel	Sample Measurement	< 0.0024		MG/L	1	COMP
	Permit Requirement	5.9		MG/L		
Zinc	Sample Measurement	< 0.0058		MG/L	1	COMP
	Permit Requirement	1.67		MG/L		
Petroleum Hydrocarbons	Sample Measurement		< 5.0	MG/L	1	GRAB
	Permit Requirement		100	MG/L		
VOC FOR 413.4	Sample Measurement		0.0079	MG/L	1	GRAB
	Permit Requirement		2.13	MG/L		
BOD	Sample Measurement		13.1	MG/L	1	COMP
	Permit Requirement			MG/L		

PVSC Form MR-1 Rev: 4 6/87 P1

OCT 2008
 2nd Input
 Industrial Dept.

Certification of Non-use if applicable (use additional sheets): _____

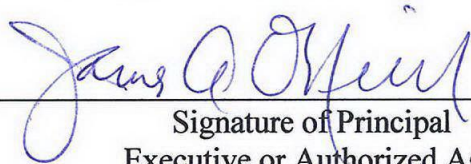


Compliance or non compliance statement with compliance schedule (use additional sheets if necessary) for every parameter used: All parameters were in compliance with the applicable limits.

Explain Method for preserving samples: All samples were preserved with ice. In addition the VOC samples were preserved with HCl, the Metals sample was preserved with HNO₃, and the PHC sample was preserved with HCl.

I certify under penalty of law that this document and attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

403.6(a)(2)(ii) revised by 53 FR 40610, October 17, 1988


Signature of Principal
Executive or Authorized Agent

Jim O'Neill

Type Name and Title

10-7-08

Date

PVSC Form MR-1 Rev: 5 3/91 P2

Client ID: LSP-4-090208
Site: Tenax

Lab Sample No: 947825
Lab Job No: Y949

Date Sampled: 09/02/08
Date Received: 09/03/08
Date Analyzed: 09/09/08
GC Column: Rtx-624
Instrument ID: VOAMS1.i
Lab File ID: a28528.d

Matrix: WATER
Level: LOW
Purge Volume: 5.0 ml
Dilution Factor: 1.0

VOLATILE ORGANICS - GC/MS
METHOD 624

<u>Parameter</u>	<u>Analytical Result</u> <u>Units: ug/l</u>	<u>Method Detection</u> <u>Limit</u> <u>Units: ug/l</u>
Chloromethane	ND	0.4
Bromomethane	ND	0.4
Vinyl Chloride	ND	0.2
Chloroethane	ND	0.4
Methylene Chloride	ND	0.4
Trichlorofluoromethane	ND	0.4
1,1-Dichloroethene	ND	0.5
1,1-Dichloroethane	ND	0.3
trans-1,2-Dichloroethene	ND	0.4
cis-1,2-Dichloroethene	ND	0.3
Chloroform	ND	0.2
1,2-Dichloroethane	ND	0.3
1,1,1-Trichloroethane	ND	0.4
Carbon Tetrachloride	ND	0.3
Bromodichloromethane	ND	0.2
1,2-Dichloropropane	ND	0.5
cis-1,3-Dichloropropene	ND	0.1
Trichloroethene	ND	0.4
Dibromochloromethane	ND	0.3
1,1,2-Trichloroethane	ND	0.2
Benzene	ND	0.2
trans-1,3-Dichloropropene	ND	0.2
2-Chloroethyl Vinyl Ether	ND	0.2
Bromoform	ND	0.2
Tetrachloroethene	ND	0.4
1,1,2,2-Tetrachloroethane	ND	0.4
Toluene	4.5	0.3
Chlorobenzene	ND	0.2
Ethylbenzene	ND	0.4
Xylene (Total)	3.4	0.4

Client ID: LSP-4-090208
Site: Tenax

Lab Sample No: 947825
Lab Job No: Y949

Date Sampled: 09/02/08
Date Received: 09/03/08

Matrix: WATER
Level: LOW

METALS ANALYSIS

<u>Analyte</u>	<u>Analytical Result Units: ug/l</u>	<u>Instrument Detection Limit</u>	<u>Qual</u>	<u>M</u>
Cadmium	ND	0.40		P
Copper	ND	3.7		P
Lead	ND	2.7		P
Mercury	ND	0.10		CV
Nickel	ND	2.4		P
Zinc	ND	5.8		P

Qual Column - Data Reporting Qualifiers (See Sec 2 of Report)
M Column - Method Code (See Section 2 of Report)

General Information

Chain of Custody

Chain of
Custody Record

TestAmerica

TAL-4124 (1007)

Client

HALEY AND ALDRICH

Address
299 CHERRY HILL ROADCity
PARSLIPPANYState
NJZip Code
07054

Project Name and Location (State)

TENAX - NJ

Contract/Purchase Order/Quote No.

76090-006

Sample I.D. No. and Description

(Containers for each sample may be combined on one line)

LSP-1- 090208

LSP-4- 090208

Drinking Water? Yes ☐ No ☒

THE LEADER IN ENVIRONMENTAL TESTING

Project Manager

SUNILA GUPTA

Telephone Number (Area Code)/Fax Number

(973) 263 3900

Site Contact

Lab Contact

Carrier/Waybill Number

Date

09/02/08

Lab Number

Analysis (Attach list if

more space is needed)

Chain of Custody Number

065412

Page

1 of 1

Special Instructions/
Conditions of Receipt947824
↓ 825

Possible Hazard Identification

☐ Non-Hazard☐ Flammable☐ Skin Irritant☐ Poison B☐ Unknown☐ Return To Client☐ Disposal By Lab☐ Archive For☐ Months☐ (A fee may be assessed if samples are retained longer than 1 month)

Sample Disposal

☐ Return To Client☐ Disposal By Lab☐ Archive For☐ Months☐ (A fee may be assessed if samples are retained longer than 1 month)

QC Requirements (Specify)

☐ Other☒ STANDARD☐ Other☐ Other☐ Other☐ Other☐ Other☐ Other☐ Other☐ Other☐ Other☐ Other☐ Other☐ Other☐ Other☐ Other

1. Relinquished By

Date

9/2/08

Time

17:00

2. Relinquished By

Date

9/3/08

Time

12:20

3. Relinquished By

Date

Date

1. Received By

Date

9/3/08

Time

10:04

2. Received By

Date

Date

Date

Date

Date

Date

Date

3. Received By

Date

Date

Date

Date

Date

Date

Date

Date

Date

Date

Date

Date

Comments

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy